Standard: *Requirements Traceability Matrix*	
Issue Date: May 5, 2000	**Standard ID:** *S-PE-190*
Supersedes: **January 21, 2000**	**Rev/Change 2.0**

1. **Purpose:** To provide traceability from the high level requirements to the lower level requirements to the components of the product.

2. **Creating Procedures:**

   P-PE-050 - Develop Product

3. **Contents:**

   a) *Project ID:* the unique identifier of the project that the requirements are associated with
   b) *Prepared By:* the name of the person filling out the form
   c) *Date:* the date the form was filled out
   d) *System Requirement:* the unique identifier for the Top-Level requirement
   e) *Functional Requirement:* the unique identifier for the functional requirement
   f) *Design Requirement:* the unique identifier for the design requirement
   g) *Component Identifier:* the unique identifier for the component associated with the requirements
   h) *Verification Method:* the test method used to verify the requirement has been satisfied
   i) *Test Procedure Number:* the unique identifier of the test case that verifies that the requirement has been satisfied
   j) *Text:* a description of the requirement/component

4. **Format:**

   Project Manager Specified

5. **Notes:**

   An automated Requirements Traceability tool may be used instead of this format.

Requirements Traceability Matrix

Project ID: _____
Prepared By: _____
Date: _____

System Requirement	Functional Requirement	Design Requirement	Component Identifier	Verification Method	Test Proc. Number	Text